

Features:

- 1. Compatible with Windows, Android System.
- 2. All 3 tracks can set to 75/210 BPI;
- 3. USB or Serial interface or customized.
- 4. Long service life (500,000 card passes).
- 5. Suitable for all ISO7811/7812, ANSI, AAMVA and CA DMV magnetic cards.



Specifications:

Dimension	90mm(L) x 27mm(W) x 28mm(H)		
Weight	88g (approx.)		
Power Supply	+5V DV ±5%		
Power consumption	30mA (max.)		
Operation Locus	Indoor use		
Card Standard	ISO7811/7812		
Track Position Recording Density	ISO 1 (IATA) 210 BPI	ISO 2 (ABA) 75 BPI	ISO 3 (MINTS) 210 BPI
Recording Capacity	79 Characters (7bits)	40 Characters (5bits)	107 Characters (5bits)
Interface	3mm pitch, 8 pin female type RS232 port		
Card Thickness	Plastic 0.76 ± 0.08mm		
Operation Speed	10 ~ 150cm/sec		
Interface Life of Head	USB / Serial 500,000 card passes (1 pass : one swipe)		
Error Rate	Less than 0.5% (JSE Test card)		
Temperature	Storage : -30°C to +70°C Operating : -20°C to +70°C		
Humidity	Storage: 90% non-condensing		
Decoding chip	Made in China		

9-pin Adapter	Signal
1,4,6,7,8,9	NC*
2	TXD (to PC RXD)
3	RXD (to PC TXD)
5	GND

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